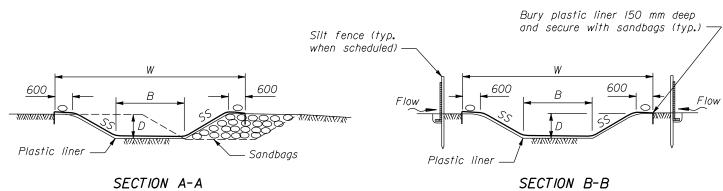
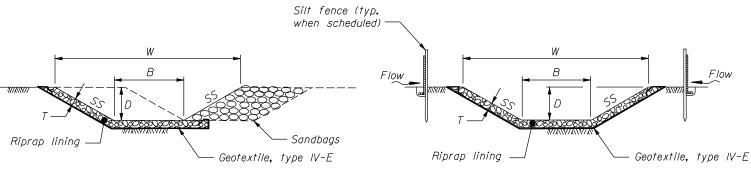


DIVERSION CHANNEL



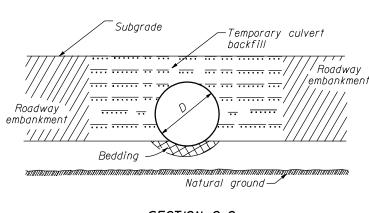
PLASTIC LINED DIVERSION CHANNEL



SECTION A-A

SECTION B-B

RIPRAP LINED DIVERSION CHANNEL



SECTION C-C

TEMPORARY CULVERT

NOTE:

- I. Dimensions not labeled are in millimeters.
- 2. See Erosion Control Section for temporary culvert diameter, riprap class, channel dimensions and quantities.
- 3. Use plastic liner or riprap along the entire length and width of the temporary diversion channel.
- 4. Construct channel at a minimum grade of 0.5 percent.
- 5. Do not construct with longitudinal joints if using a plastic liner. Bury the upstream edge of the liner a minimum of 150 mm deep and secure with riprap or sandbags.
- 6. Compact temporary culvert backfill using one of the methods listed in specification 204.11(a).

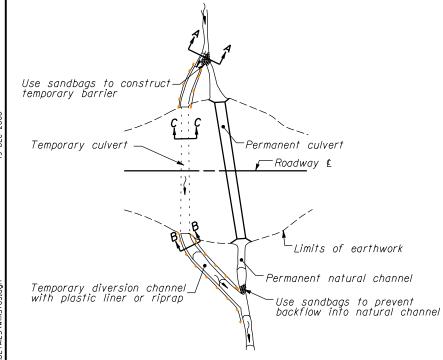
U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION WESTERN FEDERAL LANDS HIGHWAY DIVISION

METRIC DETAIL

TEMPORARY DIVERSION CHANNELS

NO SCALE

	DETAIL	APPROVED FOR USE 3/1999	DETAIL
VISED:	5/2000		WM157-5



PLAN
TEMPORARY CULVERT DIVERSION